

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

1                   1. (Currently Amended) A metal identification platelet ~~(1)~~ equipped with an  
2 identification code, ~~characterized by the fact, that~~ wherein the identification code comprises a  
3 hologram ~~(2)~~.

1                   2. (Currently Amended) The metal identification platelet ~~(1)~~ as in Claim 1,  
2 ~~characterized by the fact, that~~ wherein the identification code further comprises a passage  
3 shape hole ~~(3)~~, and/or the identification code is constituted by an external shape of the platelet  
4 ~~(1)~~.

1                   3. (Currently Amended) The metal identification platelet ~~(1)~~ as in Claim 2,  
2 ~~characterized by the fact, that~~ wherein the hologram ~~(2)~~ and/or shape hole ~~(3)~~ comprises ~~of an~~  
3 alphanumeric characters.

1                   4. (Currently Amended) The metal identification platelet ~~(1)~~ as in ~~any of the~~  
2 Claims 1 ~~to 3~~, ~~characterized by the fact, that~~ wherein the metal ~~used~~ is nickel, with a thickness  
3 of 1 to 15  $\mu$ m ~~thick~~.

1                   5. (Currently Amended) A method of producing an identification platelet ~~(1)~~  
2 with ~~the~~ an identification code, ~~characterized by the fact, that it comprises the following~~  
3 ~~steps~~ the method comprising:  
4                   forming a shield ~~(9)~~ from an electro-insulation material ~~is formed~~ on a shim ~~(4)~~  
5 with a holographic motif ~~(7)~~,  
6                   then, galvanizing the shim (4) ~~is galvanized~~ in ~~the~~ places not covered by the  
7 shield ~~(9)~~ from the electro-insulation material, and

8                    ~~and removing~~ the completed metal identification platelets ~~(1) are removed~~ from  
9 the shim ~~(4)~~.

1                    6. (Currently Amended) The method as in Claim 5, ~~characterized by the fact,~~  
2 ~~that wherein forming the shield (9) from the electro-insulation material is produced in the~~  
3 ~~following way~~ comprises:

4                    applying a photoresist layer ~~(5) is applied~~ on the shim ~~(4)~~ with a holographic  
5 motif ~~(7)~~,

6                    then putting a mask ~~(6) is put~~ on the photoresist layer ~~(5)~~, ~~and~~  
7 exposing the photoresist layer ~~(5)~~ with the mask ~~(6) is exposed~~ by a UV lamp,  
8 ~~and~~

9                    etching the exposed photoresist layer ~~(5) is etched~~ from the shim ~~(4)~~ in a  
10 developer,

11                    ~~than~~ then galvanizing the shim ~~(4) is galvanized~~ in the places where the  
12 photoresist layer ~~(5)~~ was etched,

13                    removing the waste photoresist layer ~~(5) is removed~~, and

14                    ~~and taking the~~ completed metal identification platelets ~~(1) are taken~~ from the  
15 shim ~~(4)~~.

1                    7. (Currently Amended) The method as in Claim 5 ~~or 6~~, ~~characterized by the~~  
2 ~~fact, that~~ further comprising passivating the shim ~~(4) is passivated~~ by ~~the~~ a solution of  
3 potassium dichromate.

1                    8. (Currently Amended) The method as in ~~any of the~~ Claims 6 ~~to 7~~,  
2 ~~characterized by the fact, that~~ wherein the mask comprises a printing film ~~is used as the mask~~  
3 ~~(6)~~.

1                    9. (Currently Amended) The method as in ~~any of the~~ Claims 5 ~~to 8~~,  
2 ~~characterized by the fact, that~~ wherein the shim ~~(4)~~ is galvanized in a galvanic-plastic nickel  
3 bath.

1                   10. (Currently Amended) The method as in ~~any of the Claims 5 to 9~~,  
2 ~~characterized by the fact, that~~ further comprising:  
3                    removing the waste shield (9) from the electro-insulation material and/or waste  
4 photoresist layer (5) is removed by washing in a solvent, and  
5                    then washing the shim (4) is washed in ~~demineralised~~ demineralized water and  
6 ~~dried~~ drying the shim.

1                   11. (Currently Amended) The method as in ~~any of the Claims 5 to 10~~,  
2 ~~characterized by the fact, that~~ further comprising removing the completed metal identification  
3 platelets (1) are removed from the shim (4) by fine scraping or in an ultrasonic bath.

1                   12. (Currently Amended) The method as in ~~any of the Claims 5 to 11~~,  
2 ~~characterized by the fact, that~~ wherein the shim (4) with the holographic motif (7) is made  
3 from nickel.

1                   13. (Currently Amended) The method as in Claim 5, ~~characterized by the fact,~~  
2 ~~that~~ further comprising applying the shield (9) from the electro-insulation material ~~is applied~~  
3 directly on the shim (4) with the holographic motif (7) using a printing method.

1                   14. (Currently Amended) The method as in Claim 13, ~~characterized by the~~  
2 ~~fact, that~~ further comprising applying the shield (9) from the electro-insulation material ~~is~~  
3 ~~applied~~ using the method of intaglio printing.